REMARKS

Claim 1 has been rewritten in independent form to include the limitations of the base claim and claim 6.

Claims 5-6 have been cancelled.

Independent claim 12 has been rewritten to include the limitations of the base claim and claim 15.

Claim 15 has been cancelled.

Claims 20, 26 and 29 are believed to include limitations similar to amended claim 1, i.e., the claims are to an apparatus for measuring current and include a first magnetic field sensor, a second magnetic field sensor, a housing positioning the sensors and means for determining a combination of an output of the two sensors. It is respectively requested that claims 20, 26, and 29 and claims depending thereon be rejoined and given consideration.

Respectively submitted,

Date

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